

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

YE8D0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51955 MA No. : 3152.0 SDG No.: YE8F8
 Matrix: SOIL Lab Sample ID: Q1135-21
 % Solids: 88.8 Date Received: 01/22/2025
 Analytical Method: ICP_MS
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	0.59	J	01/24/2025	1829
7440-38-2	Arsenic	6.5	*	01/24/2025	1829
7440-39-3	Barium	67		01/24/2025	1829
7440-41-7	Beryllium	0.23	J	01/24/2025	1829
7440-43-9	Cadmium	0.093	J	01/24/2025	1829
7440-47-3	Chromium	27		01/24/2025	1829
7440-48-4	Cobalt	15		01/24/2025	1829
7440-50-8	Copper	30		01/24/2025	1829
7439-92-1	Lead	10		01/24/2025	1829
7439-96-5	Manganese	260		01/24/2025	1829
7440-02-0	Nickel	44		01/24/2025	1829
7782-49-2	Selenium	2.0	U	01/24/2025	1829
7439-98-7	Molybdenum	0.50	J*	01/24/2025	1829
7440-22-4	Silver	0.13	J	01/24/2025	1829
7440-28-0	Thallium	0.056	J	01/24/2025	1829
7440-62-2	Vanadium	26		01/24/2025	1829
7440-66-6	Zinc	63		01/24/2025	1829
7440-24-6	Strontium	47	J	01/24/2025	1829

NOTE: Hardness (total) is reported in mg/L

Comments: